

**Example:** To figure “pull” or area to be covered by truckload of cement:

Given: Truckload weight (Cement) = 45,000 lb.

Road width = 34 ft. (1 ft. outside pavement = 24' + 4' + 4' + 2')

Recommended rate = 29 lb. (4% for 7 inch treated depth)

Find: Area (or “Pull”) to be covered by a truckload of cement

Solution: Road width (34') divided by 9 sf / sy = 3.78 sy per linear ft.

Rate (29 lb. / sy) x (3.78 sy per linear foot) = 109.62 lb. per linear ft.

Truckload weight (45,000 lb.) divided by 109.62 lb. per linear ft. =

410.5 ft. pull length